SIPE		
JUL 3 0 2004 2		
FORM PTO-1949	APPLICATION NO.	CASE NO.
CATINATION OF PATENTS AND DUDI 10 ATIONS FOR	10/813,416	8627-453
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	ART UNIT

APPLICANT(S):

March 30, 2004

SCOTT E. BOATMAN et al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

**APPLICANT'S INFORMATION DISCLOSURE** 

**STATEMENT** 

Sheet 1 of 5

REFERENCE DE		0.0.77127	T DOCUMENTS	CLASS/	FILING
EXAMINER	DOCUMENT				
INITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE
0	3,904,519	09/1975	McKinney, Jr. et al.		
X	4,154,244	05/1979	Becker et al.	·	
	4,172,859	10/1979	Epstein		
	4,191,231	03/1980	Winchell et al.		
	4,212,965	07/1980	Campbell		
	4,276,250	06/1981	Satchell et al.		
	4,290,428	09/1981	Durand et al.		
	4,385,635	05/1983	Ruiz		
	4,444,816	04/1984	Richards et al.		
	4,490,421	12/1984	Levy		•
	4,563,181	01/1986	Wijayarathna et al.		
	4,617,355	10/1986	Gabbert et al.		
	4,636,346	01/1987	Gold et al.		
	4,657,024	04/1987	Coneys		
	4,665,557	05/1987	Kamp		
	4,739,768	04/1988	Engelson		
	4,753,980	06/1988	Deyrup		
	4,775,371	10/1988	Mueller, Jr.		
	4,861,830	08/1989	Ward, Jr.		
	4,898,591	02/1990	Jang et al.		

**FOREIGN PATENT DOCUMENTS** 

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
	<del>-9617883</del>	00/1998	WO		
	19725093	07/1997	WO		
	9815199	04/1998	WO		
	0872258	10/1998	EP		
	9855171	12/1998	WO		
	9915078	04/1999	WO		

	EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
4		Technical Information; Pebax Resins, 33 Series Property Comparison
-		
L		

EXAMINER Star DATE CONSIDERED 2169

GORM PTO-1949	APPLICATION NO.	CASE NO.		
	10/813,416	8627-453		
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	ART UNIT		
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	March 30, 2004			
Sheet 2 of 5	APPLICANT(S): SCOTT E. BOATMAN et al.			

DEEEDENCE DESIGNATION

211	DAT	EMT	DOC	LIBA	<b>ENTS</b>
U.3.		FMI.	11111	. L J EVI	EN13

REFERENCE DES	DOCUMENT	U.S. PAIEI	NT DOCUMENTS	CLASS/	FILING
INITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE
	4,906,244	03/1990	Pinchuk et al.		
8	4,938,676	07/1990	Jackowski et al.		
	4,950,239	08/1990	Gahara et al.		
	4,963,313	10/1990	Noddin et al.		
	4,964,409	10/1990	Tremulis	•	
	5,017,259	05/1991	Kohsai		
	5,017,325	05/1991	Jackowski et al.		
	5,036,118	07/1991	Martinez		
	5,045,072	09/1991	Castillo et al.		
	5,049,109	09/1991	Radovic et al.		
	5,085,649	02/1992	Flynn		
	5,147,332	09/1992	Moorehead		
	5,180,376	01/1993	Fischell	. /	
	5,208,269	05/1993	Brown		·
	5,221,270	06/1993	Parker		
	5,222,949	06/1993	Kaldany		
	5,222,949	06/1993	Kaldany		
	5,234,416	08/1993	Macaulay et al.		
	5,246,705	09/1993	Venkatraman et al.		
	5,258,160	11/1993	Utsumi et al.		
	5,264,260	11/1993	Saab		
	5,270,086	12/1993	Hamlin		
	5,295,962	03/1994	Crocker et al.		

**FOREIGN PATENT DOCUMENTS** 

EXAMINER INITIAL	DOCUMENT NUMBER		DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATIO YES NO	
-		9929353	06/1999	WO			
	-	9934855	07/1999	-wo			
	1	9936119	07/1999	WO			
· · · · · · · · · · · · · · · · · · ·	-	0934755	- 08/1999	EP			
		9948548	09/1999	WO			
		0119425	03/2001	WO			

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER (

DATE CONSIDERED

FORM PTO-1449	APPLICATION NO.	CASE NO.			
	10/813,416	8627-453			
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	ART UNIT			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	March 30, 2004				
Sheet 3 of 5	APPLICANT(S): SCOTT E. BOATMAN et al.				

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	5,300,048	04/1994	Drewes, Jr. et al.		
X	5,304,340	04/1994	Downey		
<i>U</i> .	5,306,246	04/1994	Sahatjian et al.		
	5,318,587	06/1994	Davey		
	5,328,468	07/1994	Kaneko et al.		
	5,330,428	07/1994	Wang et al.		
	5,338,296	08/1994	Dalessandro et al.		
	5,342,299	08/1994	Snoke et al.		
	5,342,386	08/1994	Trotta		
	5,344,401	09/1994	Radisch et al.		
	5,368,564	11/1994	Savage		
	5,380,304	01/1995	Parker		
	5,385,173	01/1995	Garglulo		
	5,399,164	03/1995	Snoke et al.		
	5,423,764	06/1995	Fry		<u> </u>
	5,423,838	06/1995	Willard		<u> </u>
	5,433,713	07/1995	Trotta	•	
	5,451,747	09/1995	Sullivan et al.		<u> </u>
	5,454,795	10/1995	Samson		
	5,456,674	10/1995	Bos et al.		
*	5,496,294	03/1996	Hergenrother et al.		
	5,498,250	03/1996	Prather		
	5,499,975	03/1996	Cope et al.		
	5,507,725	04/1996	Savage et al.		·
	5,522,961	<del></del>	Leonhardt		
	5,531,715	07/1996	Engelson et al.		
			· —	, 1	

## FOREIGN PATENT DOCUMENTS

Wang

Engelson et al.

5,531,715 07/1996

5,533,985 07/1996

EXAMINER	DOCUMENT			CLASS/	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	SUBCLASS	YES	NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED	12103

FORM PTO-1449	APPLICATION NO.	CASE NO.
	10/813,416	8627-453
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE March 30, 2004	ART UNIT
Sheet 4 of 5	APPLICANT(S): SCOTT E. B	OATMAN et al.

REFERENCE DES	DOCUMENT		NT DOCUMENTS	CLASS/	FILING
INITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE
	5,542,925	08/1996	Orth		
7	5,542,937	08/1996	Chee et al.		
	5,545,133	08/1996	Burns et al.		
	5,554,120	09/1996	Chen et al.		
	5,554,121	09/1996	Ainsworth et al.		
	5,554,139	09/1996	Okajima		
	5,556,383	09/1996	Wang et al.		
	5,565,523	10/1996	Chen et al.		
	5,569,218	10/1996	Berg		
35"	5,584,821	12/1996	Hobbs et al.		
	5,599,291	02/1997	Balbierz et al.		
	5,599,305	02/1997	Hermann et al.		
	5,599,325	02/1997	Ju et al.		
	5,620,649	04/1997	Trotta		
	5,622,665	04/1997	Wang .		
	5,649,906	07/1997	Gory et al.		
	5,649,909	<del></del>	Comelius		
	5,671,780	<del></del>	Kertesz		
	5,695,482	<del></del>	Kaldany		
	5,707,332	\$ - 12 <sup>1</sup> 2 - 11	Weinberger		
	RE 35,717	01/1998	Nahm		
	5,714,110	02/1998	Wang et al.		
	5,728,063	03/1998	Preissman et al.		<u>.</u>
	5,728,063	03/1998	Preissman et al.		
	5,755,690	<del></del>	Saab		
	5,769,817	<del></del>	Burgmeier		
	5,769,830	· • · · · · · · · · · · · · · · · · · ·	Parker		
	5,772,641	<del></del>	Wilson		
	5,792,105	<del></del>	Lin et al.		
	5,792,124		Horrigan et al.		
	5,795,325		Valley et al.	C	

## **FOREIGN PATENT DOCUMENTS**

EXAMINER	DOCUMENT			CLASS/		LATION
INITIAL	NUMBER	DATE	COUNTRY	SUBCLASS	YES_	NO
			<u>.</u>			

EXAMINER INITIAL	OTHER ART	(Including Author, Title, Date,	Pertinent Pages, etc.)	
EXAMINER	5	DATE CONSIDERED	1/21/09	

FORM PTO-1449	APPLICATION NO.	CASE NO.	
	10/813,416	8627-453	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE March 30, 2004	ART UNIT	
Sheet 5 of 5	APPLICANT(S): SCOTT E. B	OATMAN et al.	

EXAMINER	DOCUMENT	······································		CLASS/	FILING
INITIAL	NUMBER 3	DATE	NAME	SUBCLASS	DATE
	5,797,877	08/1998	Hamilton et al.		
X	5,807,520	09/1998	Wang et al.		
0	5,814,061	09/1998	Osborne et al.		
	5,826,588	10/1998	Forman		
	5,833,657	11/1998	Reinhardt et al.		
	5,836,925	11/1998	Soltesz		
	5,879,499	03/1999	Corvi		<u>/</u>
	5,891,110	04/1999	Larson et al.		
	5,900,444	05/1999	Zamore		
	5,906,605	05/1999	Coxum		
	5,908,413	06/1999	Lange et al.		
	5,911,715	06/1999	Berg et al.		
	5,913,857	06/1999	Ritchart et al.		
	5,919,570	07/1999	Hostettler et al.		
	5,921,915	07/1999	Aznoian et al.		
	5,947,940	09/1999	Beisel		
	5,948,489	09/1999	Hopkins		
	5,951,494	09/1999	Wang et al.		·
	5,951,929	09/1999	Wilson		
	5,951,941	09/1999	Wang et al.		
	5,961,532	10/1999	Finley et al.		
	5,992,000	11/1999	Humphrey et al.		
	5,993,415	11/1999	O'Neil et al.		
	5,998,551	12/1999	O'Neil et al.		
	6,036,682	03/2000	Lange et al.		
	6,042,588	03/2000	Munsinger et al.		
	6,048,485	04/2000	Field et al.		
	6,050,949	04/2000	White et al.		
	RE 36,717	05/2000	Thompson		
	6,165,165	12/2000	Cecchi et al.		
	6,596,818	07/2003	Zamore		
		1			<i>i</i>

## EXAMINER INITIAL DOCUMENT NUMBER DATE COUNTRY SUBCLASS YES NO

·				
EXAMINER	7	DATE CONSIDERED	12/	09